

Title (en)
TRICK PLAY FOR AUDIO/VIDEO/DATA STREAMS WITH CONDITIONAL ACCESS

Title (de)
TRICKWIEDERGABE FÜR AUDIO/VIDEO/DATEN-STRÖME MIT BEDINGTEM ZUGRIFF

Title (fr)
TRUCAGE POUR FLOTS AUDIO/VIDEO/DE DONNEES A ACCES CONDITIONNEL

Publication
EP 1520409 A1 20050406 (EN)

Application
EP 03732879 A 20030605

Priority
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• US 18377902 A 20020627

Abstract (en)
[origin: US2004001693A1] A method for trick-mode play of an encrypted transport stream containing audio/video/data information comprising: extracting and decrypting data used as local metadata for programs in the encrypted transport stream; creating trick-mode pointers from the metadata; and storing the trick-mode pointers and the encrypted transport stream on a storage medium.

IPC 1-7
H04N 5/913; **H04N 5/783**; **G11B 20/00**

IPC 8 full level
H04N 5/76 (2006.01); **H04N 21/434** (2011.01); **G11B 20/10** (2006.01); **H04J 3/00** (2006.01); **H04N 5/783** (2006.01); **H04N 5/91** (2006.01); **H04N 5/913** (2006.01); **H04N 7/167** (2006.01); **H04N 7/26** (2006.01); **H04N 9/804** (2006.01); **H04N 21/418** (2011.01); **H04N 21/426** (2011.01); **H04N 21/432** (2011.01); **H04N 21/4402** (2011.01); **H04N 21/835** (2011.01); **H04N 21/84** (2011.01); **H04N 21/845** (2011.01)

CPC (source: EP US)
H04N 5/783 (2013.01 - EP US); **H04N 5/913** (2013.01 - EP US); **H04N 21/4325** (2013.01 - EP US); **H04N 21/4348** (2013.01 - EP US); **H04N 21/440281** (2013.01 - EP US); **H04N 21/84** (2013.01 - EP US); **H04N 21/8455** (2013.01 - EP US); **H04N 9/8042** (2013.01 - EP US); **H04N 2005/91364** (2013.01 - EP US)

Citation (search report)
See references of WO 2004004329A1

Designated contracting state (EPC)
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US 2004001693 A1 20040101; **US 7539391 B2 20090526**; AU 2003239309 A1 20040119; CN 100505856 C 20090624; CN 1666511 A 20050907; EP 1520409 A1 20050406; EP 1520409 B1 20160525; JP 2005531238 A 20051013; JP 4583924 B2 20101117; WO 2004004329 A1 20040108

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